

WHAT IS CLAIMED IS:

1. A service processor control system comprising:

1 sub 2  
a component information storage server storing  
component information on all of hardware and firmware  
5 constituting a product, control information for controlling  
at least a hardware state of a host and setting information  
for setting the hardware state, and connected to the  
Internet; and

10 a client connected to a service processor connected  
to said host and said Internet, having at least a maintenance  
service function, as a console function for said service  
processor, based on said control information and said  
setting information, and drawing said component information,  
said control information and said setting information  
15 through a browser.

2. The service processor control system according to  
claim 1, wherein

20 said client executes control relating to said service  
processor through said browser, thereby setting and  
controlling the hardware state of said host based on said  
control information and said setting information.

3. The service processor control system according to claim 1, wherein

said component information, said control information and said setting information are described in XML and said browser is made to correspond to said XML.

4. The service processor control system according to claim 1, wherein

another client connected to said Internet is provided with said browser.

5. The service processor control system according to claim 1, wherein

said client executes control over information on said service processor using the XML including a tag for defining a type of information on the hardware of said host by DTD.

6. The service processor control system according to claim 5, wherein

said client displays said hardware state by a predetermined type of information by using said DTD and DSSSL.

7. The service processor control system according to claim 6, wherein

said client writes said setting information of a predetermined type into said hardware of said host by using  
5 said DTD and DSSSL.

8. The service processor control system according to claim 6, wherein

said client displays a message from said host by  
10 scrolling up or down the message by using said DTD or DSSSL.

9. The service processor control system according to claim 1, wherein

the service processor control system comprises a  
15 program server connected to said Internet, storing a program, a loading module for loading said program and control information for controlling execution of said program; and

said client extracts said program, said loading module and said control information by way of said browser through  
20 the Internet and then executes said program.

10. A computer-readable recording medium recording a service processor control program, connected to a service processor and adapted to a client connected as a console for  
25 at least said service processor, said service processor

connected to a component information server storing  
component information on all hardware and firmware  
constituting a product, control information for controlling  
at least a hardware state of a host and setting information  
5 for setting the hardware state through the Internet and  
connected to said host, wherein

said computer-readable recording medium allows a  
computer to execute:

an extraction step of extracting said component  
10 information, said control information and said setting  
information through a browser.

11. The computer-readable recording medium recording a  
service processor control program according to claim 10,  
15 comprising an information control execution step of  
executing control over information on said service processor  
by using an XML including a tag defining a type of hardware  
information on said host by DTD.

20 12. The computer-readable recording medium recording a  
service processor control program according to claim 10,  
wherein

said computer-readable recording medium comprises a  
control execution step of setting and controlling the  
25 hardware state of said host based on said control information

and said setting information by executing control relating to said service processor through said browser.

13. The computer-readable recording medium recording a service processor control program according to claim 12, comprising an information control execution step of executing control over information on said service processor by using an XML including a tag defining a type of hardware information on said host by DTD.